

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	David J. Young et al.	§	Confirmation No.:	4807
Serial No.:	10/622,557	§	Group Art Unit:	2817
Filed:	July 18, 2003	§	Examiner:	Joseph Chang
For:	Downhole Clock Having Temperature Compensation (As Amended)	§	Docket No.:	1391-39000

RESPONSE TO OFFICE ACTION DATED AUGUST 30, 2006

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

At'ty Docket No. 1391-39000
Client Ref. No. 2002-IP-008933 U1 US
Date: November 29, 2006

AMENDMENT

Sir:

In response to the Office action of August 30, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 9 of this paper.